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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/395,294      | 09/13/1999  | SOPHIE WILSON        | 1073/OG117          | 5796             |

26111 7590 02/14/2007  
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WASHINGTON, DC 20005

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| EXAMINER |
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MEONSKE, TONIA L

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| ART UNIT | PAPER NUMBER |
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2181

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02/14/2007

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

|   |                                      |                                       |  |
|---|--------------------------------------|---------------------------------------|--|
| <b>Response to Rule 312 Communication</b> | <b>Application No.</b><br>09/395,294 | <b>Applicant(s)</b><br>WILSON, SOPHIE |  |
|   | <b>Examiner</b><br>Tonia L. Meonske  | <b>Art Unit</b><br>2181               |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

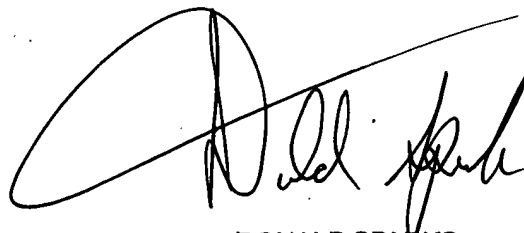
1. ☒ The amendment filed on 29 December 2006 under 37 CFR 1.312 has been considered, and has been:

- a) ☐ entered.
- b) ☐ entered as directed to matters of form not affecting the scope of the invention.
- c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

- d) ☒ disapproved. See explanation below.
- e) ☐ entered in part. See explanation below.

*In the response filed Applicant concludes that the Examiner's Amendment of the title is unnecessarily narrow without any explanation to support this conclusion. However, Examiner has reviewed the claims and determined that the title is not unnecessarily narrow for the claims and, as for at least claim 17, the title is actually more broad than what is claimed. Examiner changed the title to "Identification bits at a predetermined instruction bit location that indicates whether the instruction is one or two independent operations and indicates the nature of the operations executing in the processing channels". Based on the proposed amendment to the title, it appears that Applicant does not believe to have claimed that the predetermined bit location indicates whether an instruction indicates the nature of the operations executing in the two processing channels. However, each of the independent claims contain this concept, see claim 17, lines 10-19 where the certain combination of the operations is the nature of the operations (Refer to the Appeal Brief filed September 6, 2006, page 7, lines 1-4, and also refer to the specification, page 7, lines 15-32 and page 9, line 28-page 10, line 3 for support that the certain combination is the nature, where nature is more broad than a combination.), see claim 24, lines 14-23, see claim 28, lines 9, 10, and 11-16, see claim 32, lines 3, 4, 6, 7 and 10-19, and see claim 33, lines 4, 5, 7, 8, and 11-22.*



**DONALD SPARKS**  
**SUPERVISORY PATENT EXAMINER**